

Material Safety Data Sheet

ANSI Format

Cordarone Tablets

Preparation Date 01-Nov-2006 Revision Date Not applicable Revision Number Not applicable

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Cordarone Tablets
Common Name Not available
Chemical Name Not applicable
Synonyms Amiodarone HCl
Product Use Pharmaceutical product
Classification Cardiovascular Drug

Supplier Wyeth

P.O. Box 8299

Philadelphia, PA 19101 USA. Telephone: 1-610-688-4400

Emergency Telephone Number Chemtrec USA, Puerto Rico, Canada 1-800-424-9300

Chemtrec International 1-703-527-3887

2. HAZARDS IDENTIFICATION

Emergency Overview

This contains an active pharmaceutical ingredient that can affect body functions; handle with caution.

Appearance Pharmaceutical tabletPhysical StateSolidOdor Not available

Potential Physical Hazards Powders and solids are presumed to be combustible.

Potential Health Effects

EyesNot availableSkinNot availableInhalationNot available

Ingestion The most common effects may include dizziness, lightheadedness or fainting, trouble in

walking, numbness or tingling in fingers or toes, trembling or shaking of hands, unusual and uncontrolled movements of body, weakness of arms and legs, photosensitivity, cough, painful breathing, shortness of breath, and slight fever. fast heartbeat, blue-gray coloring of skin on face, neck, and arms, swelling of feet or lower legs, thyroid abnormalities, liver toxicity, and

ocular toxicity may also occur.

May cause harm to the unborn child. May cause cancer. May cause harm to breastfed babies.

Please see Patient Package Insert for further information.

Therapeutic Target Organ(s) Cardiovascular system.

Not listed by OSHA, NTP or IARC.

Potential Environmental Effects There is no known ecological information for this product.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Common Name	CAS-No	Composition
Amiodarone HCI	19774-82-4	200 mg/tablet
Inactive Ingredients	Not applicable	.? mg/tablet

4. FIRST AID MEASURES

In the case of contact with eyes, rinse immediately with plenty of water and seek medical **Eye Contact**

advice.

Skin Contact Take off contaminated clothing and shoes immediately. Wash off immediately with soap and

plenty of water. If skin irritation persists, call a physician.

Inhalation Move to fresh air. Artificial respiration and/or oxygen may be necessary. If symptoms persist,

call a physician.

If symptoms persist, call a physician. Do not induce vomiting without medical advice. Never Ingestion

give anything by mouth to an unconscious person.

Aggravated Medical Conditions Known sensitivity to product; cardiogenic shock; severe sinus-node dysfunction.

5. FIRE-FIGHTING MEASURES

Presumed to be a combustible particulate solid. Flammable Properties

Extinguishing Media

Suitable Extinguishing Media

Unsuitable Extinguishing

Media

Use water spray, foam, dry chemical or carbon dioxide.

Do NOT use water jet.

Evacuate area and fight fire from a safe distance. Cool closed containers exposed to fire with Fire Fighting

water spray. In the event of fire and/or explosion do not breathe fumes.

Hazardous Combustion Products Carbon oxides, nitrogen oxides.

Protective Equipment and Precautions for Firefighters

In the event of fire, wear self-contained breathing apparatus and special protective equipment

for fire fighters.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Refer to protective measures listed in Sections 7 and 8.

Prevent product from entering drains. Local authorities should be advised if a significant spill **Environmental Precautions**

cannot be contained.

Methods for Containment Not available

Take up mechanically and collect in suitable container for disposal. Clean contaminated Methods for Cleaning up

surface thoroughly. Avoid formation of dust and aerosols.

7. HANDLING AND STORAGE

Handling For personal protection see Section 8. Handle in accordance with good industrial hygiene and

safety practice. Skin should be washed after contact. Avoid formation of dust and aerosols.

Storage No special safety precautions required. Keep container tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Common Name Exposure Guideline

Amiodarone HCI 100 mcg/m³

Engineering Controls No special precautions required.

Personal Protective Equipment

Eye/face ProtectionAvoid contact with skin and eyes. Provide eye protection based on a risk assessment. **Skin Protection**For prolonged or repeated exposure use protective gloves. No special protective clothing

required under typical conditions of use.

Respiratory Protection No personal respiratory protective equipment normally required.

General Hygiene Considerations

Vapor Pressure

When using, do not eat, drink or smoke. General industrial hygiene practice. Wash hands

before breaks and at the end of workday.

Other Limit access to only personnel trained in the safe handling of this material. Consult a health

and safety professional for specific PPE, respirator, and risk assessment guidance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Pharmaceutical tablet Physical State Solid

 Color
 Pink
 Odor
 Not available

 Odor Threshold
 Not available

pH Not applicable

Specific GravityNot applicableWater SolubilityNot availableSolubilityNot applicableEvaporation RateNot applicable

Partition Coefficient Not available Vapor Density Not applicable (n-octanol/water)

Boiling Point Not applicable Autoignition Temperature Not applicable

Flash Point Not available Method None Melting Point Not available

Flammability Limits Upper Not applicable Lower Not applicable

Not applicable

in Air

Explosion Limits Upper Not applicable Lower Not applicable

10. STABILITY AND REACTIVITY

Chemical Stability Stable at room temperature.

Conditions to Avoid No data available

Materials to Avoid No materials to be especially mentioned.

Hazardous Decomposition Products None under normal use.

Possibility of Hazardous Reactions None under normal use.

11. TOXICOLOGICAL INFORMATION

The following effects are based on the Active Pharmaceutical Ingredient.

Acute Toxicity

Amiodarone HCI

LD50 Oral >3000 mg/kg rats and mice

>5000 mg/kg dogs

Acute Dermal IrritationNot applicablePrimary Eye IrritationNot applicableSensitizationNot applicable

Multiple Dose Toxicity

Amiodarone HCI

No Toxicologic Effect See

Dose/Species/Study Length:

See Carcinogenicity

Maximum Tolerated Dose (MTD), Oral

Amiodarone HCI

Carcinogenicity Long-term toxicity studies in rats showed a dose-related increase in the incidence of thyroid

tumors.

Genetic Toxicity
Reproductive Toxicity
Developmental Toxicity

No evidence of mutagenicity was observed in a battery of *in vitro* and *in vivo* assays. Reproduction studies in male and female rats have revealed evidence of reduced fertility. Developmental toxicity studies conducted indicate that this compound caused embryotoxic effects including increased fetal resorption and growth retardation in mice and rats.

Amiodarone HCI

Target Organ(s) of Toxicity No data available

12. ECOLOGICAL INFORMATION

The following effects are based on the Active Pharmaceutical Ingredient.

Chemical Fate Information Not available

Ecotoxicity Not available

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method Dispose of in accordance with local and national regulations.

14. TRANSPORT INFORMATION

Transport Information This material is not classified as hazardous for transport.

U.S. Department of Transport (DOT)

Canadian Transport of Dangerous Goods (TDG)

International Civil Aviation Organization (ICAO)

International Air Transport Association (IATA)

International Maritime Dangerous Goods (IMDG)/International

Maritime Organization (IMO)

Not regulated

Not regulated

Maritime Organization (IMO)

Transport of Dangerous Goods by Rail (RID)

Transport of Dangerous Goods by Road (ADR)

Not regulated

Transportation of Dangerous Goods via Inland Waterways

Not regulated

(ADN)

15. REGULATORY INFORMATION

USA

Federal Regulations

OSHA Regulatory Status

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40n of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazardous Categorization

Acute Health HazardNoChronic Health HazardNoFire HazardNoSudden Release of Pressure HazardNoReactive HazardNo

This product does not contain any HAPs.

State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

Canada

Not classified

WHMIS Hazard Class

Non-controlled

European Union

In accordance with EC directives or respective national laws, the product does not need to be classified nor labeled.

16. OTHER INFORMATION

Prepared By Wyeth Department of Environment, Health & Safety

Format This MSDS was prepared in accordance with ANSI Z400.1-2004.

List of References See Patient Package Insert for more information.

Revision Summary Not applicable

Disclaimer:

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End of MSDS